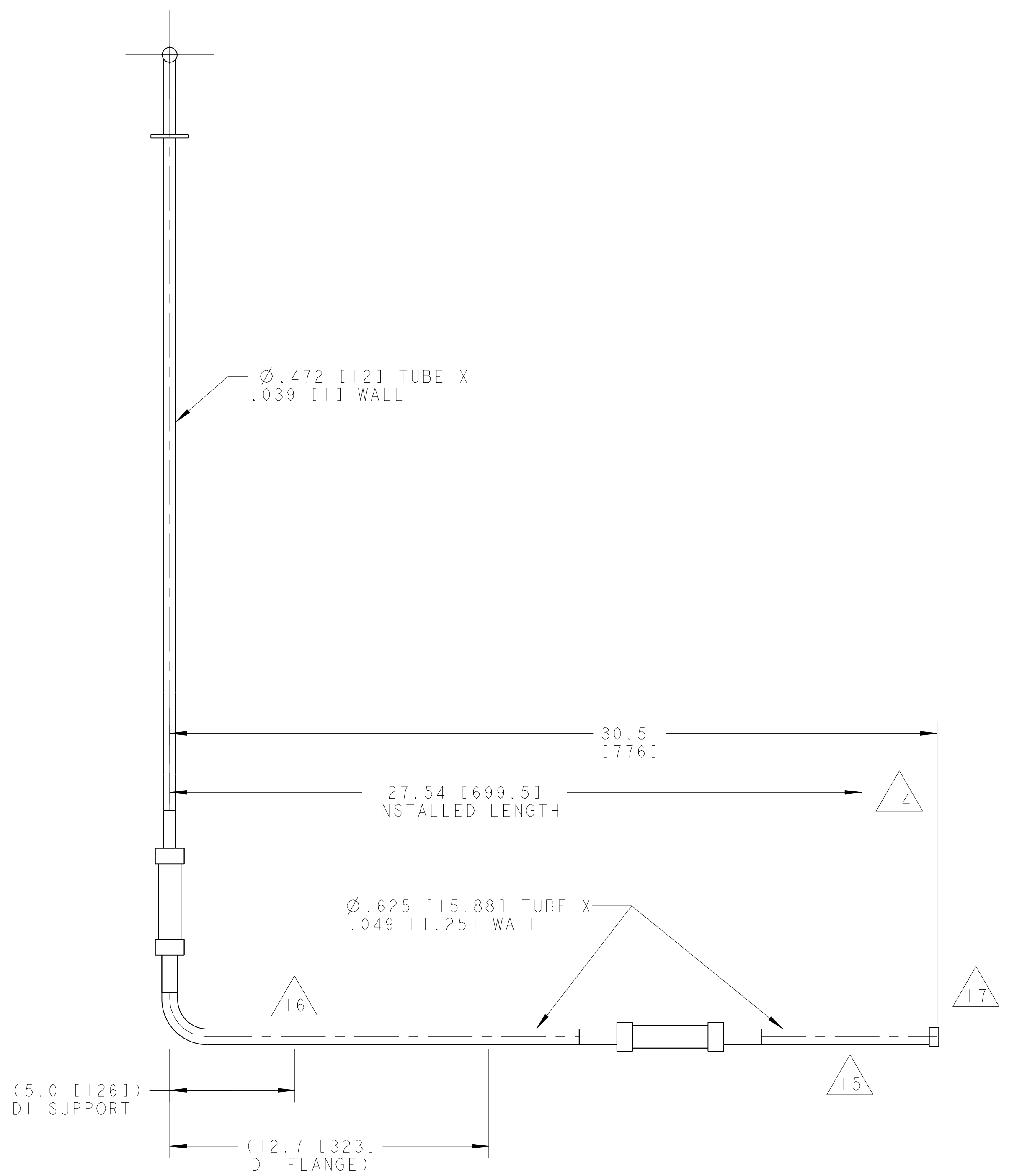
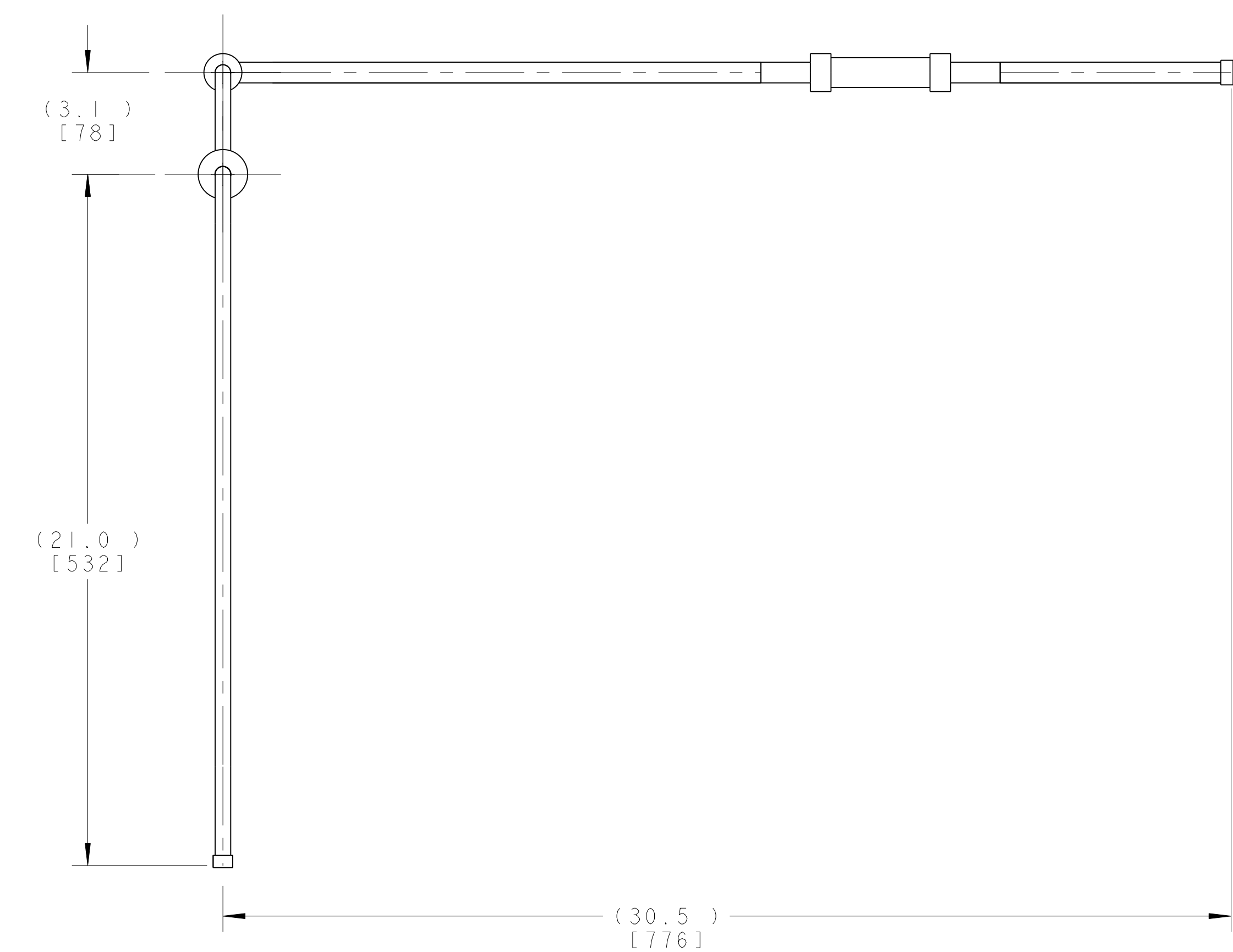
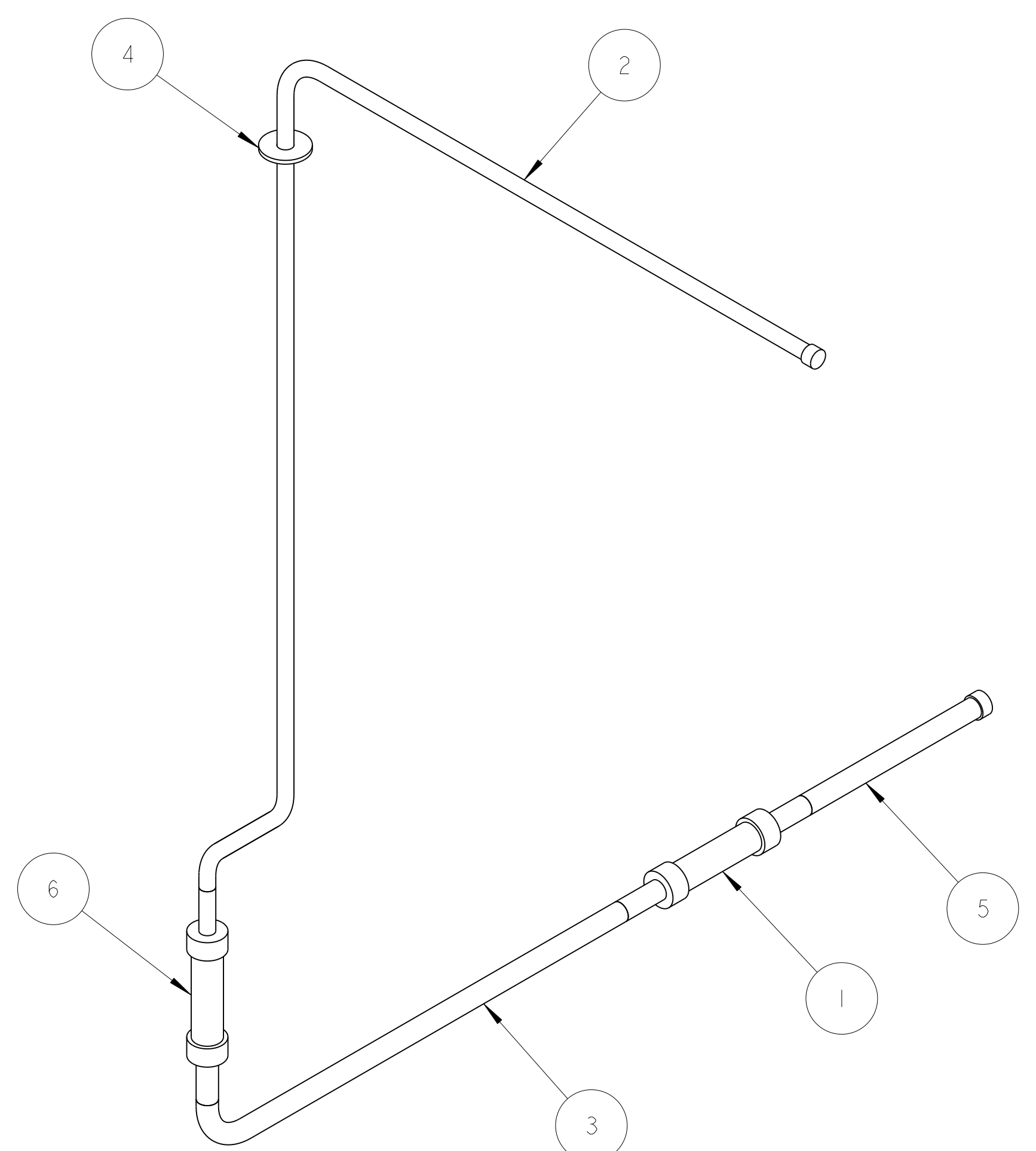


A

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- Technical drawing of a cable tray assembly. The drawing shows a main horizontal tray with a vertical riser on the left and a horizontal extension on the right. Key dimensions and components are labeled:
- Overall Width:** 21.0 [532]
 - Installed Length:** 17.95 [455.9]
 - QRL Flange:** 12.3 [312]
 - Tray Depth:** 3.31 [84]
 - Tray Width:** 13.3 [3.3]
 - Tray Height:** 26.0 [660]
 - Tray Width (Bottom):** 30.1 [764]
 - Tray Height (Bottom):** 39.1 [992]
 - Tray Width (Bottom):** 3.1 [781]
 - Tray Height (Bottom):** 4.4 [111]
 - Tray Angle:** 135°
 - Tray Diameter:** Ø 1.50 [38.1]
 - Tray Material:** RI.5 TYP [38]
 - Tray Type:** QRL FLANGE
 - Tray Material:** 14
 - Tray Material:** 15
 - Tray Material:** 17



				<p>UNLESS OTHERWISE SPECIFIED</p> <p>TOLERANCES</p> <p>$X \pm 0.1$ FRAC. $\pm 1/64$</p> <p>$XX \pm 0.03$ Angles $\pm 1.00^\circ$</p> <p>$XXX \pm 0.010$ FINISH $125\sqrt{Ra}$</p> <p>DO NOT SCALE PRINT</p> <p>THREADS ARE CLASS 2</p> <p>CHARACTER OF ALL SCREW THREADS 30°</p> <p>CUT THREAD, 1.5 THREADS RELIEF ON MACHINED THREADS</p> <p>BEZEL DRESS, 1.5 MAX. ON MACHINED MOUNT</p> <p>REPAIR SURFACES, WELD SPATTER & LOOSE SCALE TO BE REMOVED WITHIN 14 DAYS OF FINISH</p>				<p>SHOP ORDERS</p> <p>ACCT NO. _____</p> <p>REQD. _____</p> <p>DATE _____</p> <p>DATE _____</p> <p>DATE _____</p> <p>SURFACE _____</p> <p>IDENT. TAG _____</p> <p>METHOD _____</p> <p>PROJECT _____</p> <p>QUANTITY _____</p> <p>PROJECT NAME _____</p> <p>PROJECT NO. _____</p> <p>DATE 13-Dec-01</p> <p>DATE 03-Oct-02</p> <p>DATE 03-Oct-02</p> <p>DATE 03-Oct-02</p>				<p>ERNEST ORLANDO LAWRENCE BERKELEY NATIONAL LABORATORY UNIVERSITY OF CALIFORNIA - BERKELEY</p> <p>LHC IR FEEDBOX CRYOGENICS PIPE, CC3</p> <p>MICROFILMED: _____</p> <p>DWG. TYPE: _____</p> <p>SHOW ON: _____</p> <p>SCALE: 5/16</p> <p>SHEET 1 OF 1</p> <p>PATENT CLAIM: _____</p> <p>DESIGN ACTION: _____</p> <p>CATEGORY CODE: _____</p> <p>DWG. NO. _____</p> <p>SIZE: _____</p> <p>REV. _____</p>			
A	ARH	SPV	11-04-02	INITIAL RELEASE											
REV	DWG	CHK	DATE	CHANGES											